

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mitsuaki OSHIMA et al.

Serial No. 09/680,177

Filed October 5, 2000

COMMUNICATION SYSTEM



Attn: **BOX MISSING PARTS**

Docket No. 2000_1391

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In response to the Notice to File Missing Parts of Reissue Application dated December 29, 2000, submitted herewith is the required Reissue Declaration and Power of Attorney and a substitute reissue specification in double-column format.

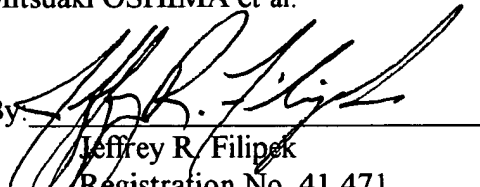
Also enclosed are the PTO surcharge of \$130.00, required by 37 CFR 1.16(e), and a copy of the Notice.

Favorable action on the merits is now requested.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By


Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/fs
WENDEROTH, LIND & PONACK
Washington, D.C. 20006
Telephone (202) 721-8200
Facsimile (202) 721-8250
February 28, 2001



Application Number:

Attachment to Paper No.:

**REISSUE SUPPLEMENT
NOTICE TO FILE MISSING PARTS OF APPLICATION**

This Reissue Supplement is an attachment to:

- ☒ "Notice to File Missing Parts of Application" Filing Date Granted
☐ "Notice of Incomplete Application" No filing Date Granted

The item(s) indicated below as missing must be filed within the period for reply set on the attached form to avoid abandonment.

Correction of the following is required to complete the reissue application:

- ☒ 1. The reissue specification has not been provided in double-column format as is required by 37 CFR 1.173(a)(1).
- ☐ 2. Consent of the assignee is missing. 37 CFR 1.172 requires that the reissue oath/declaration be accompanied by the written consent of all assignees.
- ☐ 3. Consent of the assignee is present, but is unsigned. A statement of consent bearing the signature of an official authorized to act on behalf of the assignee(s) must be provided.
- ☐ 4. Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.72 requires that all assignees consenting to the reissue establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b). See MPEP Sec. 324.
- ☐ 5. Assignee's statement under 37 CFR 3.73(b) is present, but is unsigned. A 37 CFR 3.73(b) statement bearing the signature of an official authorized to act on behalf of the assignee must be provided.

DLing

Customer Service Center
Initial Patent Examination Division (703) 308-1202



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/680,177	10/05/2000	Mitsuaki Oshima	2000-1391

Wenderoth Lind & Ponack L L P
2033 K Street N W
Suite 800
Washington, DC 20006



FORMALITIES LETTER



OC000000005644250

Date Mailed: 12/29/2000

NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.

Due \$ 130.00

A copy of this notice MUST be returned with the reply.

D. King

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/02/2001 18:28:16 00000036 09680177 130.00 DP
01 FC:105

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In re application of

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Serial No. 09/680,177

Filed October 5, 2000

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Attn: BOX MISSING PARTS

Attorney Docket No. 2000_1391

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$130.00 to cover Patent Office fees relating to filing the following attached papers:

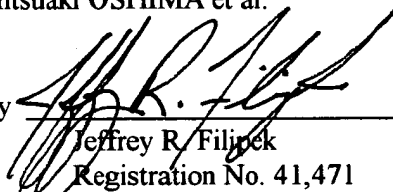
Late filing of executed Declaration \$130.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By 
Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/fs
WENDEROTH, LIND & PONACK, L.L.P.
2033 K St., N.W., Suite 800
Washington, D.C. 20006
Telephone (202) 721-8200
February 28, 2001

[Check No. 4323]
2000_1391



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Bib Data Sheet

CONFIRMATION NO. 6208

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/680,177	10/05/2000 RULE	375	2614	2000-1391

APPLICANTS

Mitsuaki Oshima, Kyoto-shi, JAPAN;
Seiji Sakashita, Osaka, JAPAN;

** CONTINUING DATA *****

THIS APPLICATION IS A DIV OF 09/244,037 02/04/1999
WHICH IS A REI OF 08/240,521 05/10/1994 PAT 5,600,672
WHICH IS A CIP OF 07/857,627 03/25/1992 ABN

** FOREIGN APPLICATIONS *****

JAPAN 03-62798/1991 03/27/1991
JAPAN 03-95813/1991 04/25/1991
JAPAN 03-155650/1991 05/29/1991
JAPAN 03-182236/1991 07/23/1991
JAPAN 04-60739/1992 03/17/1992
JAPAN 05-132984/1993 05/10/1993
JAPAN 05-261612/1993 09/24/1993
JAPAN 05-349972/1993 12/27/1993
JAPAN 06-79668 03/24/1994
JAPAN 3-62798 03/27/1991
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JAPAN 3-155650 05/29/1991
JAPAN 3-182236 07/23/1991
JAPAN 4-60739 03/17/1992
JAPAN 5-132984 05/10/1993
JAPAN 5-261612 09/24/1993
JAPAN 5-349972 12/27/1993
JAPAN 6-79668 03/24/1994

FILE COPY

IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 12/28/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	178	11	5
Verified and Acknowledged	Examiner's Signature	Initials			

ADDRESS

Wenderoth Lind & Ponack L L P
2033 K Street N W
Suite 800
Washington ,DC 20006

TITLE

Communication system

**FILING FEE
RECEIVED**
840FEES: Authority has been given in Paper
No. _____ to charge/credit DEPOSIT ACCOUNT
No. _____ for following:☐ All Fees☐ 1.16 Fees (Filing)☐ 1.17 Fees (Processing Ext. of
time)☐ 1.18 Fees (Issue)☐ Other _____☐ Credit

THE COMMISSIONER IS AUTHORIZED
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FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

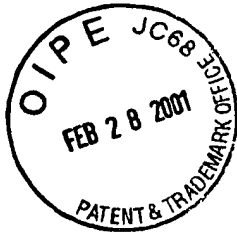
In re application of

Mitsuaki OSHIMA et al.

Serial No. 09/680,177

Filed October 5, 2000

COMMUNICATION SYSTEM



Attn: Application Branch

Attorney Docket No. 2000_1391

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MAY 31 2001
Technology Center 2100

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

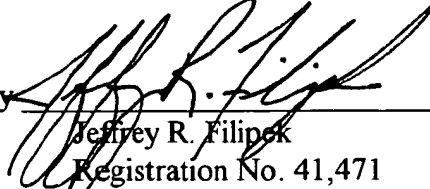
A corrected filing receipt is requested in the above-referenced case. A copy of the original filing receipt is enclosed, with the changes noted thereon.

Expedited issuance of the corrected filing receipt is respectfully requested.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By


Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/fs
Washington, D.C.
Telephone (202) 721-8200
February 28, 2001

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Page 1 of 4

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Technology Center 2100

COMMISSIONER FOR PATENTS
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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/680,177	10/05/2000	2614	370	2000-1391	178	12 11	4 5

Wenderoth Lind & Ponack L L P
2033 K Street N W
Suite 800
Washington, DC 20006

FILING RECEIPT



OC000000005644249

Date Mailed: 12/29/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Mitsuaki Oshima, Residence Not Provided
Seiji Sakashita, Residence Not Provided

Kyoto-shi, Japan
Osaka, Japan

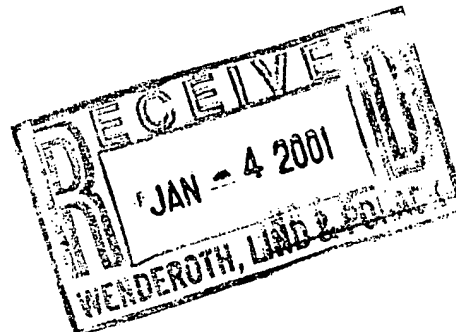
Continuing Data as Claimed by Applicant

which THIS APPLICATION IS A REI OF 08/240,521 05/10/1994 PAT 5,600,672
WHICH IS A CIP OF 07/857,627 03/25/1992 ABN

This Application is a Div of 09/244,037 2/4/99

Foreign Applications

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JAPAN 03-95813/1991 04/25/1991
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JAPAN 05-349972/1993 12/27/1993
JAPAN 06-79668 03/24/1994



If Required, Foreign Filing License Granted 12/28/2000

Title

Communication system